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| APPLICATION NO.        | FILING DATE                | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
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| 10/766,938             | 01/30/2004                 | Seiji Andoh          | 030712-22           | 3968             |  |
| 22204<br>NIXON PEAB    | 7590 01/19/2007<br>ODY LLP |                      | EXAM                | INER             |  |
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Serial No. : 10 766 938

Applicant: Filing Date:

Date Mailed: November 15, 2006

## **ACKNOWLEDGEMENT OF REQUEST**

Notice of Allowance/Allowability Mailed

| The request for a copy of the initialed PTO 1449, dated | 12/9/05 | , has been received by the U.S. Patent |
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| and Trademark Office.                                   | · · ·   | ·                                      |
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| Substitute for form 1449A/PTO    |            | Complete y Known                                      |                         |                                |  |  |                   |  |          |  |
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| INFORMATION DISCLOSURE           |            |   | Application Number 10/7 |                                |  | 10/70  | 766,938           |  |          |  |
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| •                                |            |   | Examiner Name           |                                |  |  | Donalas M. Menz   |  |          |  |
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| 12                               |            | JP 2000-133742  |                         | 05-12-2000                     | Motohiro et al.                                  |  |                   |  | Ab.      |  |
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| an                               |            | Notice of Reason for Rejection dated October 25, 2005 |                         |                                |  |  |                   |  |          |  |
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| Signature                        |            | ~~~   | 77_                     |                                | Come   | dered  | 44                | WD   |          |  |

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<sup>&</sup>lt;sup>1</sup> Applicant's unique clistion designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.utonto.nov</u> or MPEP 901.04. <sup>2</sup> Enter Office that issued the document, by the two-lotter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must procede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible, <sup>4</sup> Applicant is to place a check mark here if English language Translation is extended.

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